

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072425\
 Data File : BP025235.D
 Acq On : 24 Jul 2025 09:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 24 10:38:58 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 22 02:55:21 2025
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	91	0.00
2	1,4-Dioxane	40.000	40.035	-0.1	94	0.00
3	Pyridine	40.000	39.086	2.3	90	0.00
4	n-Nitrosodimethylamine	40.000	39.204	2.0	89	0.00
5 S	2-Fluorophenol	80.000	79.689	0.4	92	0.00
6	Aniline	40.000	38.195	4.5	86	0.00
7 S	Phenol-d6	80.000	77.105	3.6	87	0.00
8	2-Chlorophenol	40.000	39.190	2.0	89	0.00
9	Benzaldehyde	40.000	39.282	1.8	80	0.00
10 C	Phenol	40.000	38.410	4.0	87	0.00
11	bis(2-Chloroethyl)ether	40.000	38.447	3.9	87	0.00
12	1,3-Dichlorobenzene	40.000	39.227	1.9	90	0.00
13 C	1,4-Dichlorobenzene	40.000	39.506	1.2	91	0.00
14	1,2-Dichlorobenzene	40.000	39.066	2.3	90	0.00
15	Benzyl Alcohol	40.000	37.570	6.1	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.788	5.5	86	0.00
17	2-Methylphenol	40.000	38.153	4.6	86	0.00
18	Hexachloroethane	40.000	39.932	0.2	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.581	8.5	82	0.00
20	3+4-Methylphenols	40.000	37.486	6.3	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	40.417	-1.0	86	0.00
23 S	Nitrobenzene-d5	80.000	81.445	-1.8	85	0.00
24	Nitrobenzene	40.000	40.727	-1.8	85	0.00
25	Isophorone	40.000	38.768	3.1	81	-0.01
26 C	2-Nitrophenol	40.000	42.136	-5.3	87	0.00
27	2,4-Dimethylphenol	40.000	39.641	0.9	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.300	1.8	83	0.00
29 C	2,4-Dichlorophenol	40.000	39.872	0.3	83	0.00
30	1,2,4-Trichlorobenzene	40.000	40.368	-0.9	86	0.00
31	Naphthalene	40.000	39.601	1.0	84	0.00
32	Benzoic acid	40.000	39.604	1.0	81	-0.01
33	4-Chloroaniline	40.000	39.076	2.3	82	0.00
34 C	Hexachlorobutadiene	40.000	40.734	-1.8	86	0.00
35	Caprolactam	40.000	37.029	7.4	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.490	3.8	82	0.00
37	2-Methylnaphthalene	40.000	38.717	3.2	82	0.00
38	1-Methylnaphthalene	40.000	39.113	2.2	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.667	-1.7	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.982	-2.5	83	0.00
42 S	2,4,6-Tribromophenol	80.000	78.299	2.1	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.626	-1.6	81	0.00
44	2,4,5-Trichlorophenol	40.000	40.045	-0.1	80	0.00
45 S	2-Fluorobiphenyl	80.000	82.150	-2.7	83	0.00
46	1,1'-Biphenyl	40.000	39.761	0.6	80	0.00
47	2-Chloronaphthalene	40.000	39.956	0.1	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.235	-0.6	81	0.00
49	Acenaphthylene	40.000	40.490	-1.2	82	0.00
50	Dimethylphthalate	40.000	37.981	5.0	78	0.00
51	2,6-Dinitrotoluene	40.000	39.566	1.1	79	0.00
52 C	Acenaphthene	40.000	39.232	1.9	80	0.00
53	3-Nitroaniline	40.000	39.324	1.7	80	0.00
54 P	2,4-Dinitrophenol	40.000	39.971	0.1	81	0.00
55	Dibenzofuran	40.000	38.706	3.2	79	0.00
56 P	4-Nitrophenol	40.000	37.955	5.1	78	0.00
57	2,4-Dinitrotoluene	40.000	40.200	-0.5	80	0.00
58	Fluorene	40.000	39.111	2.2	80	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.796	3.0	79	0.00
60	Diethylphthalate	40.000	38.635	3.4	79	0.00
61	4-Chlorophenyl-phenylether	40.000	38.988	2.5	79	0.00
62	4-Nitroaniline	40.000	39.182	2.0	80	0.00
63	Azobenzene	40.000	39.029	2.4	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.690	-4.2	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.320	-0.8	80	0.00
67	4-Bromophenyl-phenylether	40.000	40.095	-0.2	79	0.00
68	Hexachlorobenzene	40.000	39.985	0.0	77	0.00
69	Atrazine	40.000	40.031	-0.1	80	0.00
70 C	Pentachlorophenol	40.000	40.547	-1.4	79	0.00
71	Phenanthrene	40.000	40.158	-0.4	79	-0.01
72	Anthracene	40.000	40.863	-2.2	80	0.00
73	Carbazole	40.000	39.132	2.2	77	0.00
74	Di-n-butylphthalate	40.000	41.306	-3.3	80	0.00
75 C	Fluoranthene	40.000	39.658	0.9	79	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.01
77	Benzydine	40.000	43.703	-9.3	72	0.01
78	Pyrene	40.000	40.715	-1.8	79	0.00
79 S	Terphenyl-d14	80.000	81.563	-2.0	92	0.01
80	Butylbenzylphthalate	40.000	39.953	0.1	78	0.00
81	Benzo(a)anthracene	40.000	39.776	0.6	80	0.01
82	3,3'-Dichlorobenzidine	40.000	39.160	2.1	80	0.01
83	Chrysene	40.000	40.187	-0.5	81	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	39.646	0.9	78	0.01
85 c	Di-n-octyl phthalate	40.000	40.289	-0.7	80	0.01
86 I	Perylene-d12	20.000	20.000	0.0	79	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.855	0.4	81	0.05
88	Benzo(b)fluoranthene	40.000	40.210	-0.5	80	0.03
89	Benzo(k)fluoranthene	40.000	39.885	0.3	78	0.02
90 C	Benzo(a)pyrene	40.000	39.754	0.6	79	0.03
91	Dibenzo(a,h)anthracene	40.000	39.800	0.5	80	0.05
92	Benzo(g,h,i)perylene	40.000	39.594	1.0	80	0.05

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(#) = Out of Range SPCC's out = 0 CCC's out = 0